

How to replace a guitar Jack



Rev A
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CARVIN
carvinservice.com

Replacement Parts



FJ1C



TC1

Link to more parts: <http://www.carvinguitars.com/products/group.php?cid=43>

Tools / Parts needed:



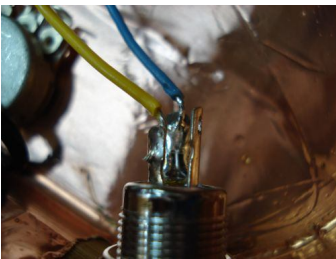
Small Phillips Screw Driver

Cover removal



Remove cover to expose jack. Your guitar may have a different cover.

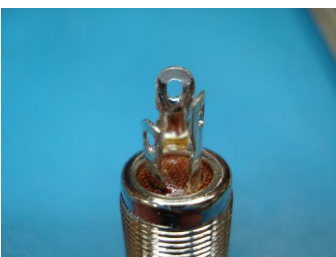
Expose the jack



Write down the color of each pin in the jack. This will make it easier when you install the new jack.

CAUTION: Soldering irons are very hot, be careful when handling. You could get burned!

Inspect new jack



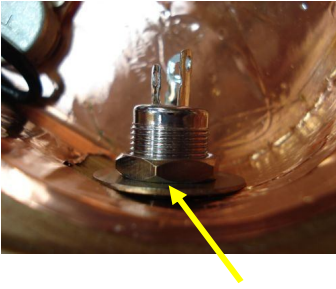
Note the 3 pins in the new jack, make sure they are the same as original one.

Short = Hot (tip)

Medium = Battery (ring)

Long = Ground (Sleeve)

Remove washer and nut



Remove Nut and Washer, after unsoldering cables.

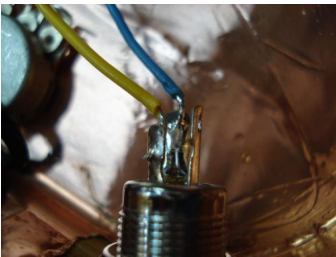
First Fret



Remove old jack
Install new Jack



Solder new jack



When soldering wires, note that “ground” pin on jack is not used that is because the jack is being grounded through the Copper that is inside the cavity of the guitar.

Cover removal



Re-install Original cover

Comments or questions email us at carvinservice@carvin.com